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ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR Frederick A. Hausler III 34719 3544 10/802,229 03/17/2004 EXAMINER 7590 09/20/2004 Hovey Williams LLP WILSON, LEE D Suite 400 PAPER NUMBER ART UNIT 2405 Grand Blvd. Kansas City, MO 64108 3723

DATE MAILED: 09/20/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

•			41
	Application No.	Applicant(s)	
Office Action Summary	10/802,229	HAUSLER, FREDERICK A.	
	Examiner	Art Unit	j
	LEE D WILSON	3723	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the o	correspondence addre	!ss
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tir ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed rs will be considered timely. the mailing date of this comm CO (35 U.S.C. § 133).	unication.
Status			
1) Responsive to communication(s) filed on			
<u> </u>	action is non-final.		
3) Since this application is in condition for allowa closed in accordance with the practice under E	nce except for formal matters, pro		erits is
Disposition of Claims			
4) ☐ Claim(s) 1-14 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1 and 4-14 is/are rejected. 7) ☐ Claim(s) 2 and 3 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	wn from consideration.	·	
Application Papers			,
9)⊠ The specification is objected to by the Examine	er.	•	C
10)☐ The drawing(s) filed on is/are: a)☐ acc	epted or b) objected to by the	Examiner.	
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex			- •
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Sta	ıge
Attachment(s) I) Notice of References Cited (PTO-892) D Notice of Draftsperson's Patent Drawing Review (PTO-948)	4)		
Notice of Draisperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date			2)

Art Unit: 3723

DETAILED ACTION

Specification

1. Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

2. The abstract of the disclosure is objected to because the term "means" appears in the text of the abstract. Correction is required. See MPEP § 608.01(b).

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1, 4, 6-10, and 13-14 are rejected under 35 U.S.C. 102(b) as being anticipated by Seesody (3605569).

Seesody discloses preamble admitted prior art in combination with the improvement of a spring.

Claim Rejections - 35 USC § 103

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5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 11 and 12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Seesody (3605569).
 - a. Seesody (3605569) is discussed above.
 - b. Seesody discloses the claimed invention except for the type of spring being a Bellville spring or a elastomeric plug. It would have been obvious to one having ordinary skill in the art at the time the invention was made to have know to use the materials as alternatives springs such as a Bellville spring or a elastomeric plug, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice. *In re Leshin, 125 USPQ 416.*

Allowable Subject Matter

7. Claims 2-3 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Craft, VanDalsem et al, and Yonezawa disclose a device.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to LEE D WILSON whose telephone number is 703-305-4094. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, JOSEPH HAIL can be reached on 703-308-2687. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ldw

September 15, 2004

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